

Washington, D.C. 20231

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of)	•
ITO et al.)	Art Unit 2186
Application Number: 10/083,342)	Examiner
Filed: February 27, 2002)	Peikari, Behzao
For: DATA PROCESSOR FOR REDUCING)	
SET-ASSOCIATIVE CACHE ENERGY)	
VIA SELECTIVE WAY-PREDICTION (AMENDED))	
Attorney Docket No. ASAM.0054)	
Honorable Assistant Commissioner for Patents		

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each U.S. and foreign patent, or each publication or portion thereof listed or herein identified, is submitted herewith.

CERTIFICATION

This Information Disclosure Statement is submitted after three months from the filing date of the above-identified U.S. patent application and after the mailing date of the first Office Action on the merits of the above-identified application, but prior to issuance of the earlier of any Final Action or Notice of Allowance sent in such application. No item of information contained in this statement, to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. Therefore no fee is due at this time.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

Juan Carlos A. Marguez

Registration Number 34,072

REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042

January 21, 2005

(703) 641-4200

Form PTO 1449 ATTY. DOCKET NUMBER SERIAL NUMBER ASAM.0054 10/083,342 **U.S. Department of Commerce** APPLICANT Patent and Trademark Office Ito et al. FILING DATE Information Disclosure Statement by Applicant February 27, 2002 2186

	U.S. Patent Documents					
Examiner Initial	DOCUMENT NUMBER	DATE	Name	CLASS	SUB- CLASS	FILING DATE
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	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUB/	Translation	
Initial					CLASS	Yes	No
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Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

	Michael D. Powell et al., "Reducing Set-Associative Cache Energy via Way-Prediction and Selective Direct-Mapping," Proceedings of the 34 th International Symposium on Microarchitecture (2001)					
EXAMINER	DATE CONSIDERED					

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

PTO1449

- * Corresponds to U.S. Patent 6,335,718 listed above
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